Form PTO-1449 (REV. 8-83)	US Dept. of Commer PATENT & TRADEMARK OFFIC		ATTY E 112007	POCKET NO.			APPLICATION NO. 10/069,137		
INFORMATION DISCLOSURE STATEMENT							•		
(Use several sheets if necessary)			APPLICANT(S) Takeshi TAKEZAWA et al.						
			FILING DATE February 22, 2002						
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	DOCUMENT NUMBER	DATE			NAME		CLASS	SUB CLASS	
MJK	4,650,286	03/17/1987		Koda et al.			350	331R	
FOREIGN PATENT DOCUMENTS									
	SIID								
May	DOCUMENT NUMBER	DATE			COUNTRY		CLASS	CLASS	
1/5/-	JP A 1-319001 w/ abstract	12/25/1989		JAPAN			GOZB	3/00	
MJK	JP A 2-311801 w/ abstract	12/27/1990		JAPAN			602B	3/00	
MUK	JP A 7-287246 w/ abstract	10/31/1995		JAPAN			602F	1/136	
MISK	JP A 8-2998 w/ abstract	01/09/1996		JAPAN		([30B	29/22	
MJK	JP A 10-260396 w/ abstract	09/29/1998		JAPAN		,	GOZF	1/1333	
MJK	JP A 2000-171676 w/ abstract	06/23/2000		JAPAN			6028	7/00	
MJK	EP 1 031 877 A1	08/30/2000		EUROPE	Shirashi et	راج	603F	1/14	
		-		<u> </u>					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)									
EXAMINER DATE CONSIDERED 3/16/03									
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									